

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
22 June 2006 (22.06.2006)

PCT

(10) International Publication Number
WO 2006/065144 A1

(51) International Patent Classification:
E21B 33/14 (2006.01) *E21B 33/127* (2006.01)

(21) International Application Number:
PCT/NO2005/000456

(22) International Filing Date:
12 December 2005 (12.12.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
20045478 16 December 2004 (16.12.2004) NO

(71) Applicant (for all designated States except US): **EASY WELL SOLUTIONS AS** [NO/NO]; P.O. Box 8034, N-4068 STAVANGER (NO).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **FREYER, Rune** [NO/NO]; Professor Olav Hansensv. 11, N-4021 STAVANGER (NO).

(74) Agent: **LANGAN, Hans**; Zacco Norway AS, P.O. Box 2003, Sentrum, N-0125 Oslo (NO).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

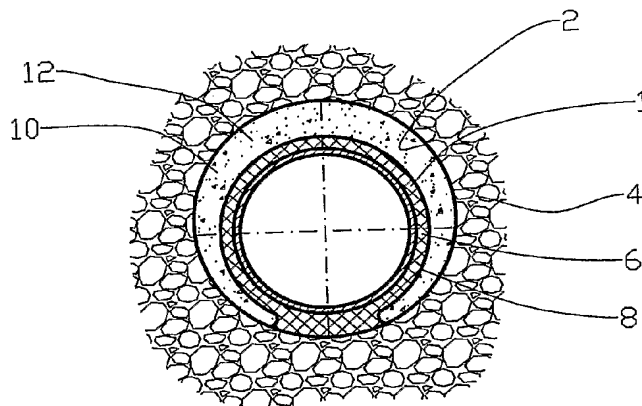
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- with amended claims

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A METHOD AND A DEVICE FOR SEALING A VOID INCOMPLETELY FILLED WITH A CAST MATERIAL



II-II

(57) Abstract: A method and a device for sealing a void (12) incompletely filled with a cast material (10), in which an expandable material (6) is placed in the void (12) which is to be filled with a cast material (10), the expandable material (6) expanding, when expanding after the cast material (10) has cured, into spaces (16) which are not filled with cast material (10).

WO 2006/065144 A1